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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attomey Docket No.		03-11	8
First Inventor		Janes	Todhunter
Title	Method For	Problem	Formulation For
_		1	745

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EL 9895 77763

APPLICA	TION ELEMENTS	ADDRESS TO: Assistant C	ommissioner for Patents Application		
See MPEP chapter 600 con	cerning utility patent application contents.		n, DC 20231		
	orm (e.g., PTO/SB/17) duplicate for fee processing)	7. CD-ROM or CD-R in duplica			
· -	small entity status.	Computer Program (Append 8. Nucleotide and/or Amino Acid Seq (if applicable, all necessary)	uence Submission		
3. Specification (preferred arrangement)	[Total Pages]	a. Computer Readable Form	(CRF) . 726		
	of the invention	b. Specification Sequence Listing	on:		
	ce to Related Applications arding Fed sponsored R & D	i. CD-ROM or CD-R	(2 copies); or		
- Reference to se	equence listing, a table,	ii. 🦳 paper			
or a computer property	program listing appendix the Invention	c. Statements verifying ident	tity of above copies		
- Brief Summary	of the Invention	ACCOMPANYING APPL	CATION PARTS		
- Brief Description - Detailed Description	on of the Drawings (<i>if filed</i>) _.	Assignment Papers (cover			
- Claim(s)		37 CFR 3.73(b) Statement			
- Abstract of the	Disclosure	10. (when there is an assigned			
4. Drawing(s) (35 U	J.S.C. 113) [Total Sheets]	11 English Translation Docum			
5. Oath or Declaration	[Total Pages]	12. Information Disclosure Statement (IDS)/PTO-144	Copies of IDS Citations		
	uted (original or copy)	13. Preliminary Amendment	•		
	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
i. DELET	ION OF INVENTOR(S) atement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
named in	the prior application, see 37 CFR	16. Nonpublication Request u			
1.63(d)(2)	and 1.33(b).	(b)(2)(B)(i). Applicant must or its equivalent.	attach form PTO/SB/35		
6. Application Data	Sheet. See 37 CFR 1.76	17. Other:			
18. If a CONTINUING APPL	CATION, check appropriate box, and suppl	the requisite information below and in a	preliminary amendment,		
or in an Application Data She	eet under 37 CFR 1.76:				
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.:			
Prior application information:	Examiner	Group Art Unit:	-1		
	ONAL APPS only: The entire disclosure of the f the disclosure of the accompanying continua				
	relied upon when a portion has been inadverte				
	19. CORRESPONDE	CE ADDRESS			
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Name (Print/Type)	Laurence S. Cohe	Registration No. (Attorney/Agent	25,225		
	7118		11-26 -03		
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FEE	TR	AN	SMIT	TAL
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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

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spond to a collection of information unless it disp	liays a valid OMB control number			
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(Complete (if applicable)

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METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Order Order	<u>Large</u> I		Small			
Donosit C		Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051		Surcharge - late filing fee or oath	
Deposit 1	1052	50	2052	25	Surcharge - late provisional filing fee or	
Name Lawrence). Cons 7	1053	130	1053	130	cover sheet Non-English specification	
The Commissioner is authorized to: (check all that apply)		2.520	1812		For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to	·
Charge any additional fee(s) during the pendency of this application					Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	<u> </u>
1001 750 2001 375 Othing liee 385.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims20** = X =	1503	630	2503	315	Plant issue fee	
Claims Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	\vdash
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	L i
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3					(37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	

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